

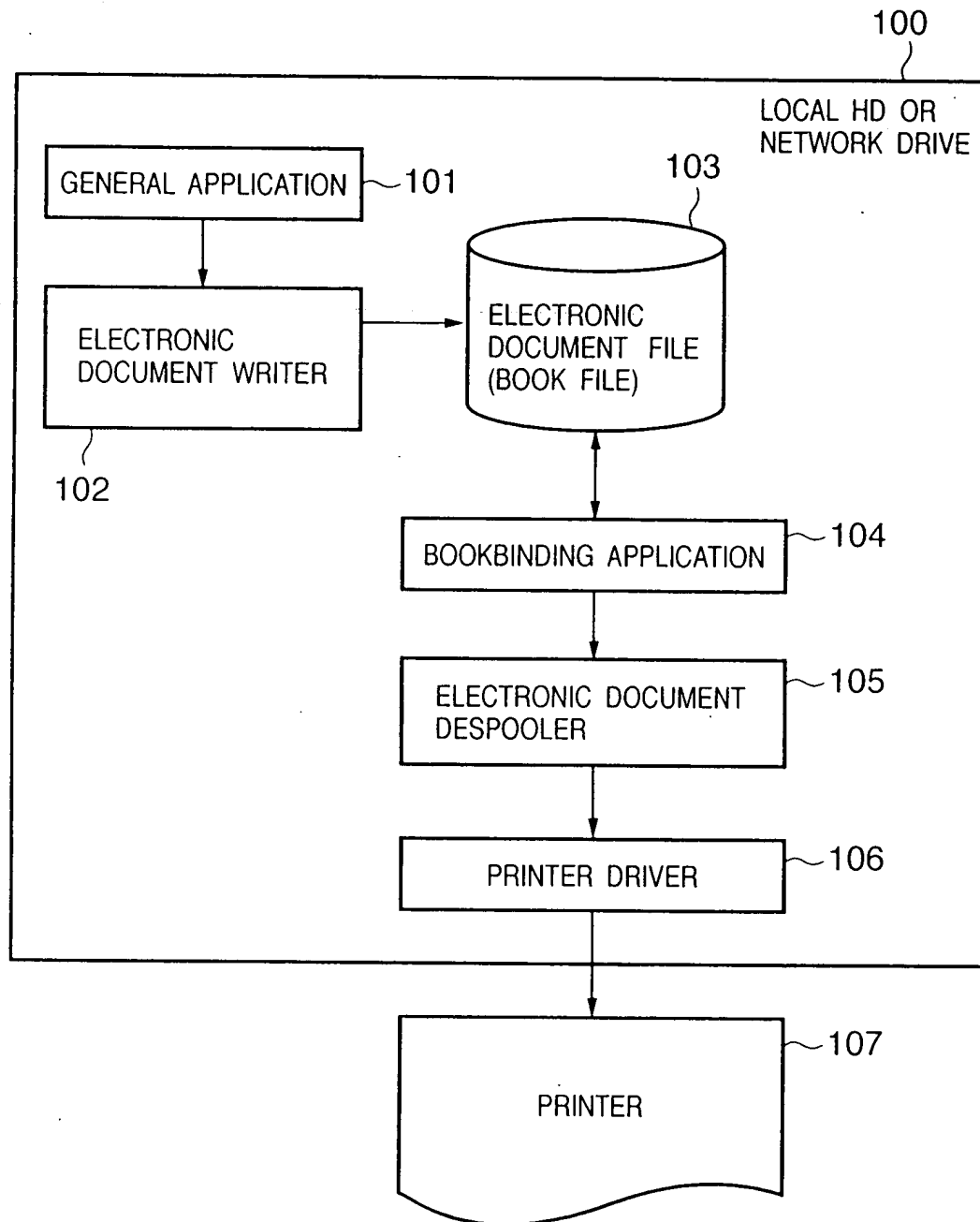
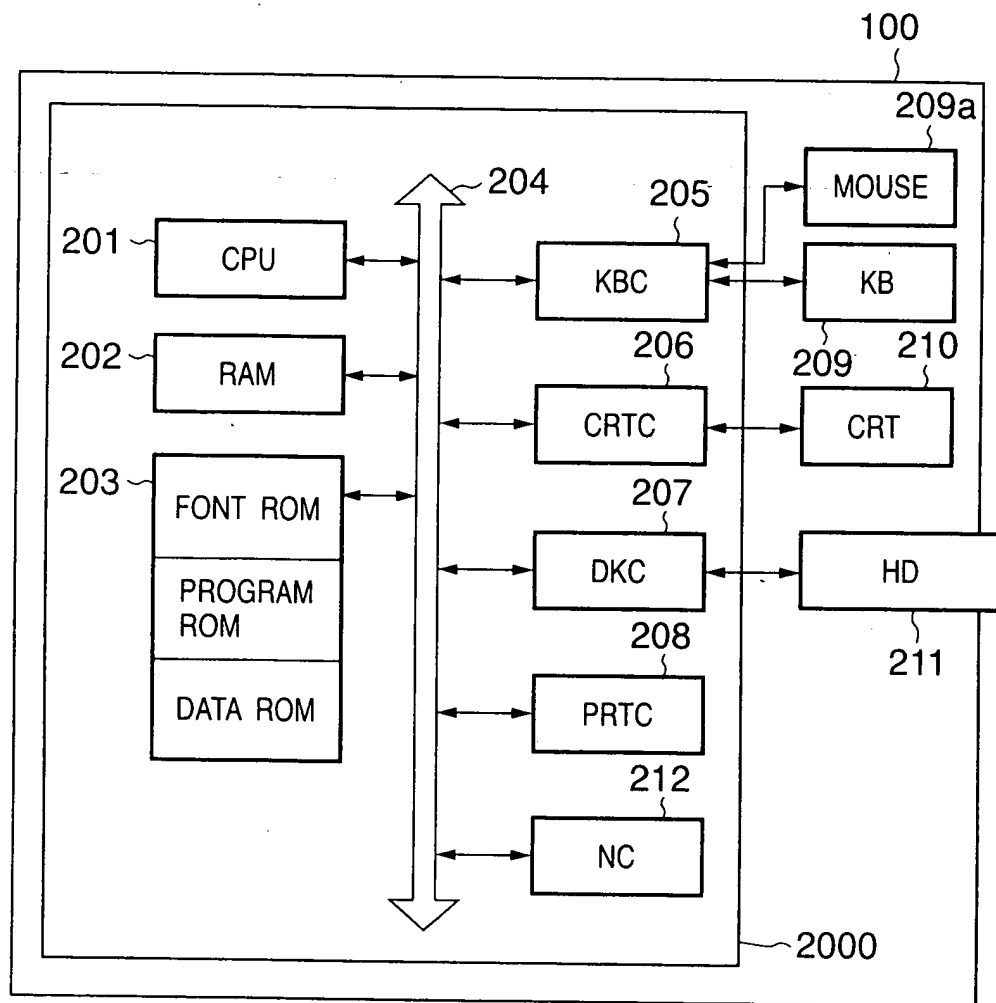
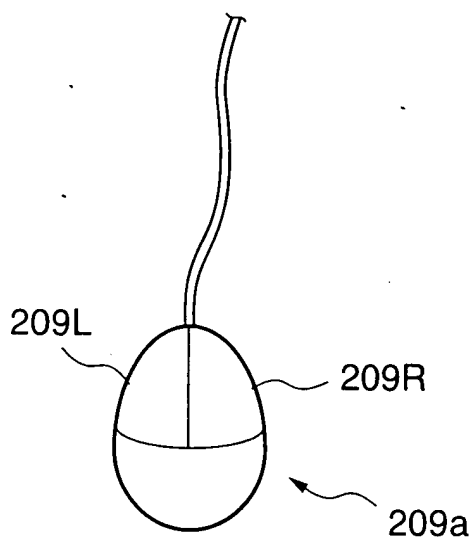
**FIG. 1**

FIG. 2A



**FIG. 2B**



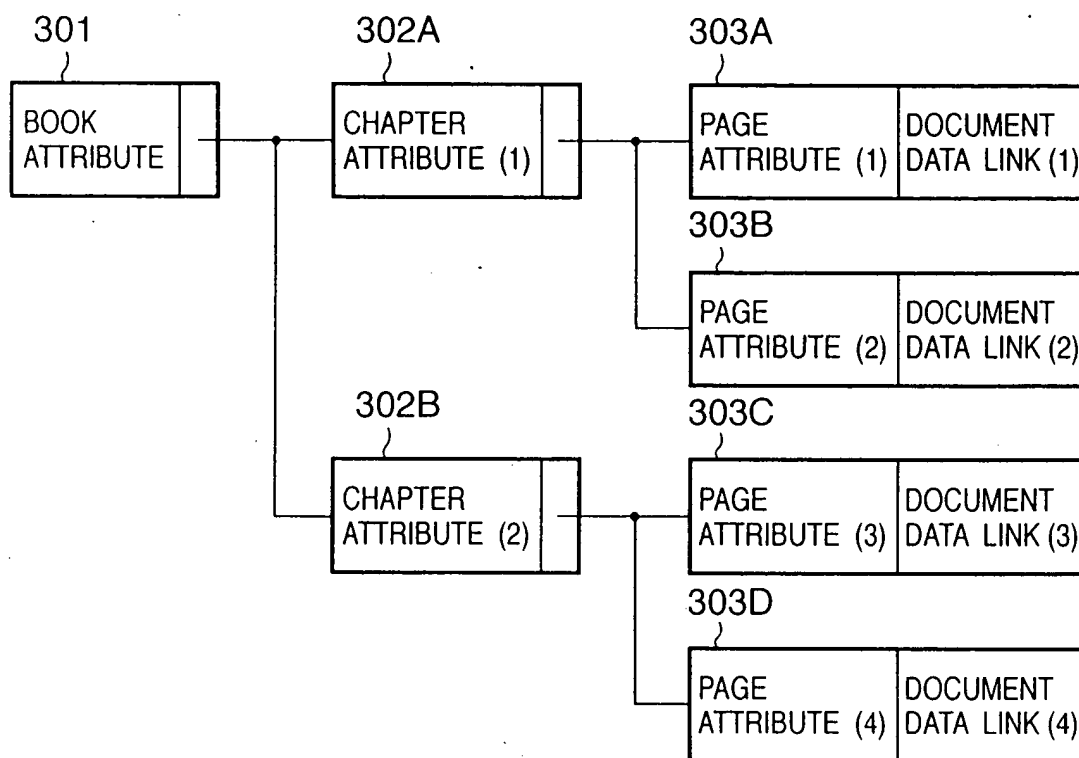
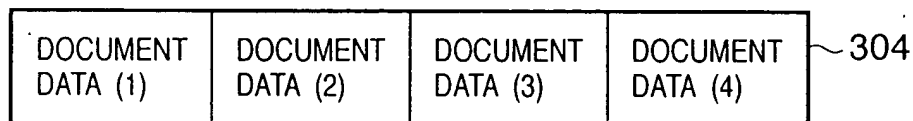
**FIG. 3A****FIG. 3B**

FIG. 4A

NO	ATTRIBUTE INFORMATION		REMARKS
1	PRINTING METHOD	SINGLE-SIDED / DOUBLE-SIDED / BOOKBINDING PRINTING	
2	PAPER SIZE	DOCUMENT SIZE / FIXED SIZE	<ul style="list-style-type: none"> <li>• Z-FOLD IS DESIGNATED WHEN "A4 + A3", "B4 + B3", OR "LETER + LEDGER (11 x 17)" IS DESIGNATED</li> <li>• DOCUMENT SIZE OF FIRST CHAPTER / PAGE IS AUTOMATICALLY SELECTED WHEN BOOKBINDING PRINTING OR N-up PRINTING IS DESIGNATED</li> </ul>
3	PAPER DIRECTION	PORTRAIT / LANDSCAPE	<ul style="list-style-type: none"> <li>• SELECTABLE ONLY FOR FIXED SIZE</li> </ul>
4	BINDING MARGIN / BINDING DIRECTION		<ul style="list-style-type: none"> <li>• SHIFT / ENLARGEMENT &amp; REDUCTION CAN BE DESIGNATED</li> </ul>
5	N-up PRINTING	NUMBER OF PAGES / LAYOUT ORDER / BOUNDARY / LAYOUT POSITION, etc.	<ul style="list-style-type: none"> <li>• LAYOUT POSITION : NINE PATTERNS</li> <li>• X1 PRINTING CAN BE DESIGNATED</li> </ul>
6	ENLARGEMENT / REDUCTION	ON / OFF	ON / OFF CAN BE AUTOMATICALLY DESIGNATED WHEN PAPER SIZE IS FIXED SIZE OR N-up PRINTING IS SELECTED
7	WATERMARK		<ul style="list-style-type: none"> <li>• DESIGNATION IS POSSIBLE INDIVIDUALLY IN LOGICAL OR PHYSICAL PAGES</li> <li>• ALL CHAPTERS / PAGES ARE TARGETED</li> </ul>

FIG. 4B

8	HEADER / FOOTER		<ul style="list-style-type: none"> <li>• DESIGNATION IS POSSIBLE INDIVIDUALLY IN LOGICAL OR PHYSICAL PAGES</li> <li>• ALL CHAPTERS / PAGES ARE TARGETED</li> </ul>
9	DELIVERY METHOD	STAPLING / PUNCH HOLE	<ul style="list-style-type: none"> <li>• STAPLING / PUNCHING ONLY IN SINGLE- / DOUBLE-SIDED PRINTING</li> <li>• STAPLING AT ONE / TWO PORTIONS</li> </ul>
10	DETAILS OF BOOKBINDING	OPENING DIRECTION / SADDLE STITCH / ENLARGEMENT & REDUCTION DESIGNATION / BINDING MARGIN / FASCICLE DESIGNATION, etc	<ul style="list-style-type: none"> <li>• ONLY IN BOOKBINDING PRINTING</li> </ul>
11	FRONT / BACK COVER		<ul style="list-style-type: none"> <li>• PRINTING IS DESIGNATED FOR 1/2 FRONT COVER OR 1/2 BACK COVER</li> <li>• FEED PORT (INCLUDING INSERTER) IS DESIGNATED</li> </ul>
12	INDEX SHEET		<ul style="list-style-type: none"> <li>• PRINTING OF CHARACTER STRING ON INDEX PORTION OR ANNOTATION ON INDEX SHEET CAN BE SET</li> <li>• BOOKBINDING PRINTING CANNOT BE DESIGNATED</li> </ul>
13	SLIP SHEET		<ul style="list-style-type: none"> <li>• FEED PORT (INCLUDING INSERTER) IS DESIGNATED</li> <li>• DOCUMENT DATA CAN BE PRINTED ON INSERTED PAPER</li> <li>• BOOKBINDING PRINTING CANNOT BE DESIGNATED</li> </ul>
14	CHAPTERING	"NONE" / "PAGE BREAK" / "PAPER CHANGE"	<ul style="list-style-type: none"> <li>• "PAPER CHANGE" IS FIXED WHEN INDEX SHEET OR SLIP SHEET IS DESIGNATED</li> <li>• "PAPER CHANGE" IN SINGLE-SIDED PRINTING</li> </ul>

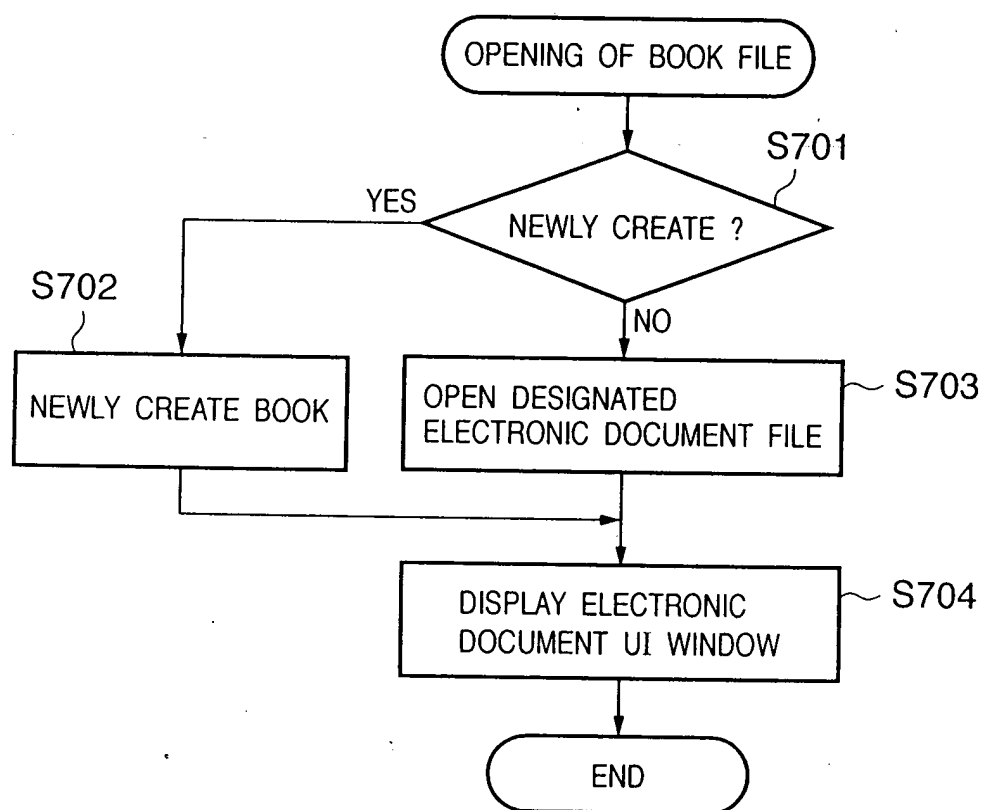
FIG. 5

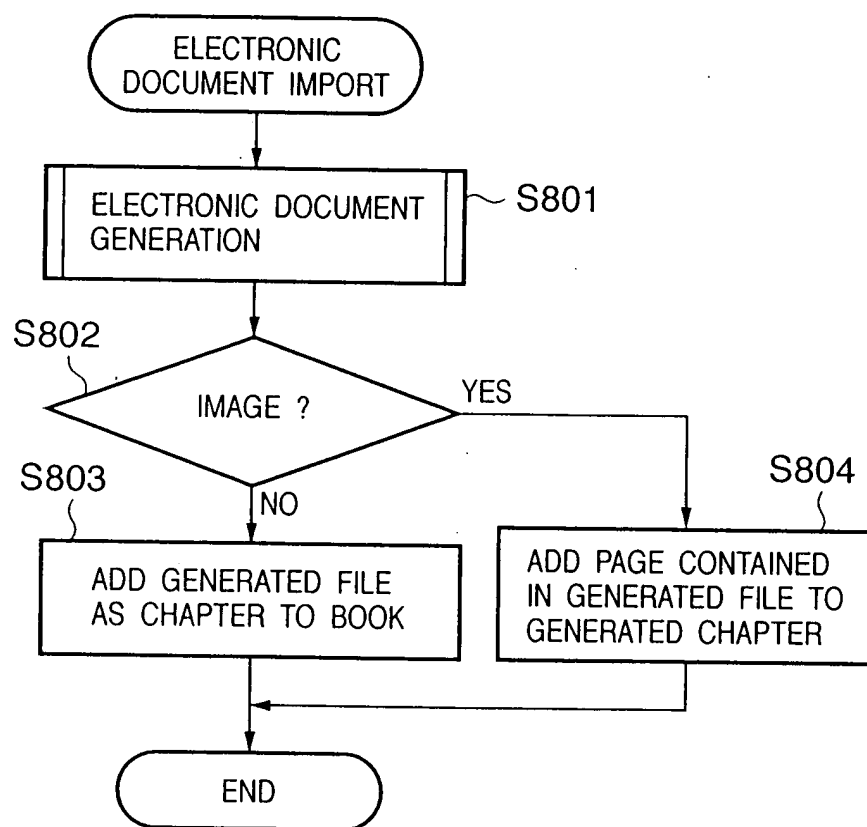
NO	ATTRIBUTE INFORMATION	REMARKS
1	PAPER SIZE	<ul style="list-style-type: none"> <li>• "PAPER CHANGE" IS AUTOMATICALLY DESIGNATED WHEN FIXED SIZE IS SELECTED</li> <li>• WHEN A PLURALITY OF PAPER SHEETS ARE SELECTED BY BOOK, PAPER SIZE CAN BE CHANGED TO ONLY DESIGNATED PAPER</li> <li>• PAPER SIZE CAN BE CHANGED EVEN WITH DESIGNATION COMPLYING WITH BOOK</li> </ul>
2	PAPER DIRECTION	<ul style="list-style-type: none"> <li>• SELECTABLE ONLY FOR FIXED SIZE</li> </ul>
3	N-up PRINTING DESIGNATION	<ul style="list-style-type: none"> <li>• LAYOUT POSITION : NINE PATTERNS</li> <li>• X1 PRINTING CAN BE DESIGNATED</li> </ul>
4	ENLARGEMENT / REDUCTION	<ul style="list-style-type: none"> <li>• ON / OFF CAN BE AUTOMATICALLY DESIGNATED WHEN PAPER SIZE IS FIXED SIZE OR N-up PRINTING IS SELECTED</li> </ul>
5	WATERMARK	<ul style="list-style-type: none"> <li>• WHETHER TO DISPLAY ALL WATERMARKS DESIGNATED BY BOOK IS DESIGNATED</li> </ul>
6	HEADER / FOOTER	<ul style="list-style-type: none"> <li>• WHETHER TO DISPLAY ALL HEADERS / FOOTERS DESIGNATED BY BOOK IS DESIGNATED</li> </ul>
7	DELIVERY METHOD	<ul style="list-style-type: none"> <li>• STAPLING CAN BE SET OFF WHEN STAPLING IS DESIGNATED BY BOOK</li> <li>• DEFAULT VALUE IS "ON"</li> </ul>

FIG. 6

NO	ATTRIBUTE INFORMATION		REMARKS
1	PAGE ROTATION DESIGNATION		• 0 ° / 90 ° / 180 ° / 270 ° CAN BE DESIGNATED
2	WATERMARK	DISPLAY / NON-DISPLAY	• WHETHER TO DISPLAY ALL WATERMARKS DESIGNATED BY BOOK IS DESIGNATED
3	HEADER / FOOTER	DISPLAY / NON-DISPLAY	• WHETHER TO DISPLAY ALL HEADERS / FOOTERS DESIGNATED BY BOOK IS DESIGNATED
4	ZOOM	50% - 200%	• MAGNIFICATION RELATIVE TO SIZE WHICH IS FIT IN VIRTUAL LOGICAL PAGE REGION AND SET AS 100% IS DESIGNATED
5	LAYOUT POSITION		• NINE FIXED PATTERNS AND ARBITRARY POSITION CAN BE DESIGNATED
6	ANNOTATION		
7	VARIABLE ITEM		
8	PAGE DIVISION		



**FIG. 7**

**FIG. 8**

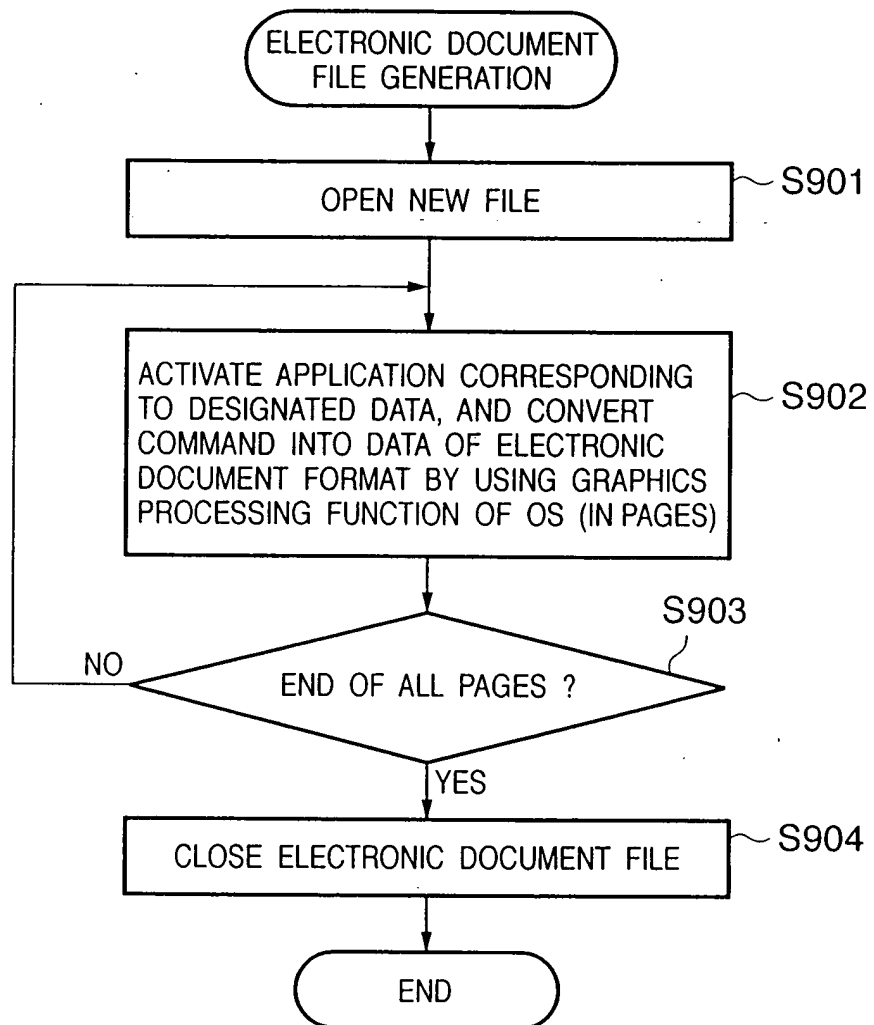
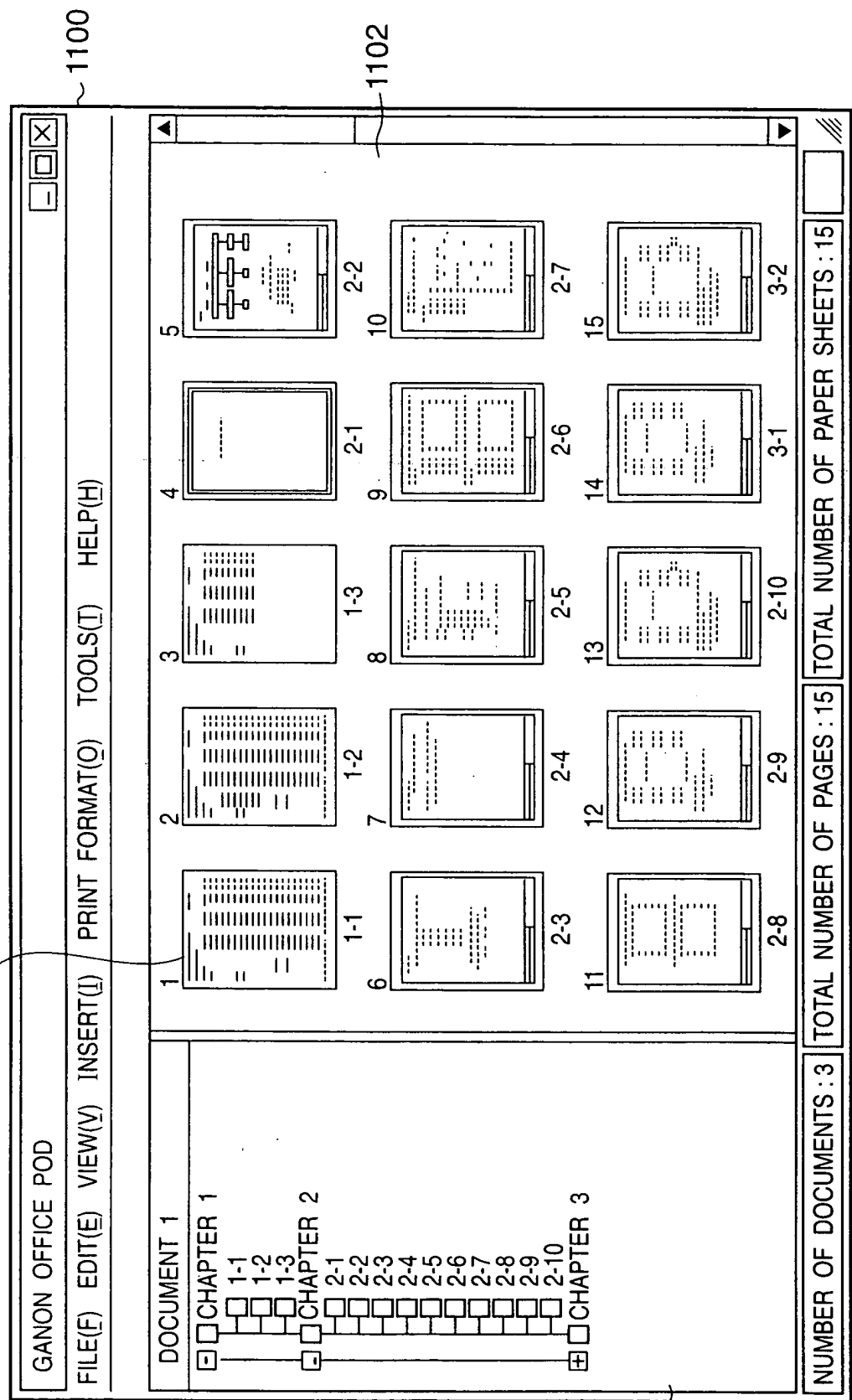
**FIG. 9**

FIG. 10



1101

1100

1102

FIG. 11

1100

NEW FILE 1-GANON OFFICE POD		<div><div></div><div></div><div></div></div>	
FILE(F) EDIT(E) VIEW(V) INSERT(I) PRINT FORMAT(O) TOOLS(T) HELP(H)			
<div></div>			
TOTAL NUMBER OF DOCUMENTS : 0	TOTAL NUMBER OF PAGES : 0	TOTAL NUMBER OF PAPER SHEETS : 0	PAPER SIZE : UNDEFINED

FIG. 12

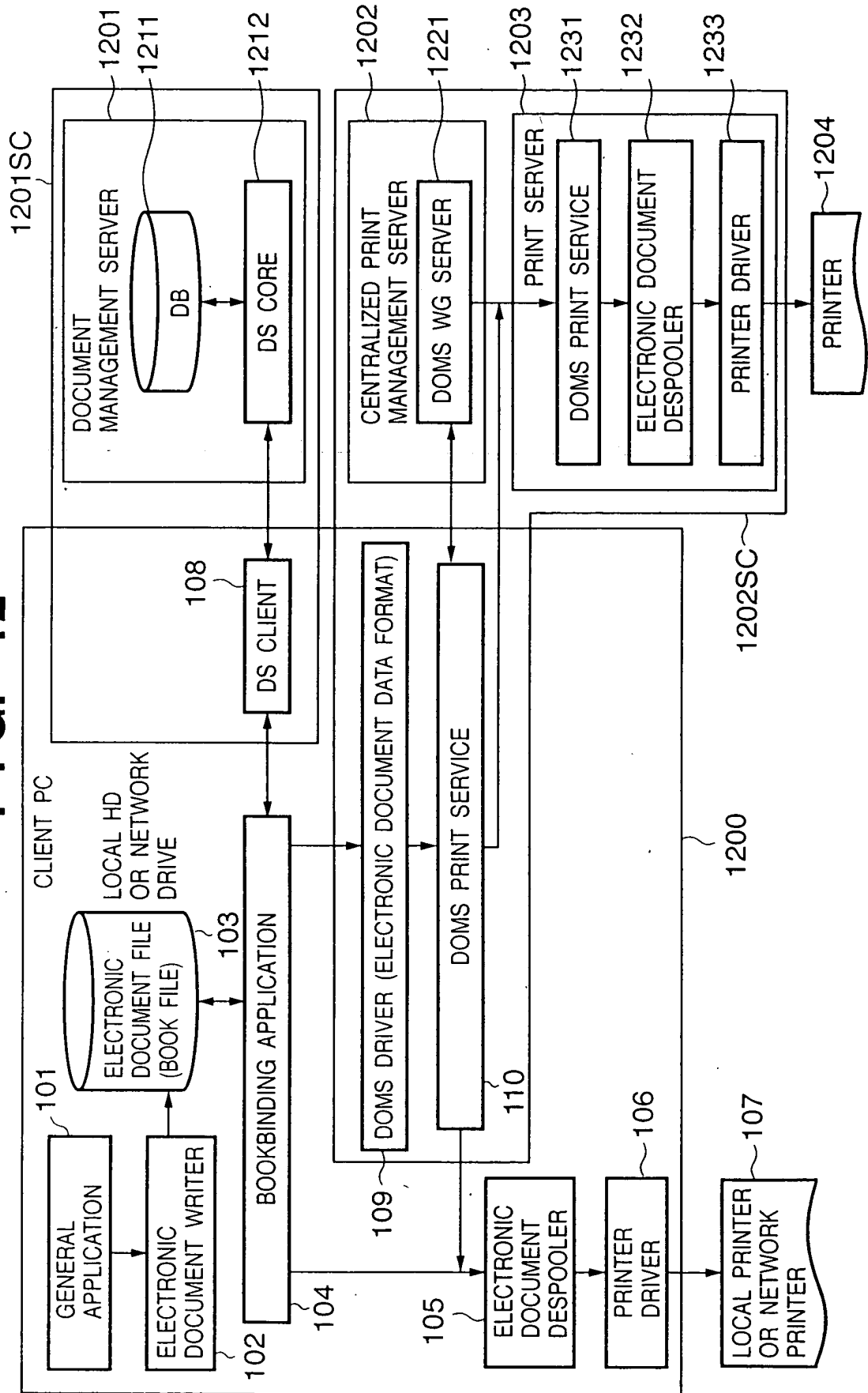
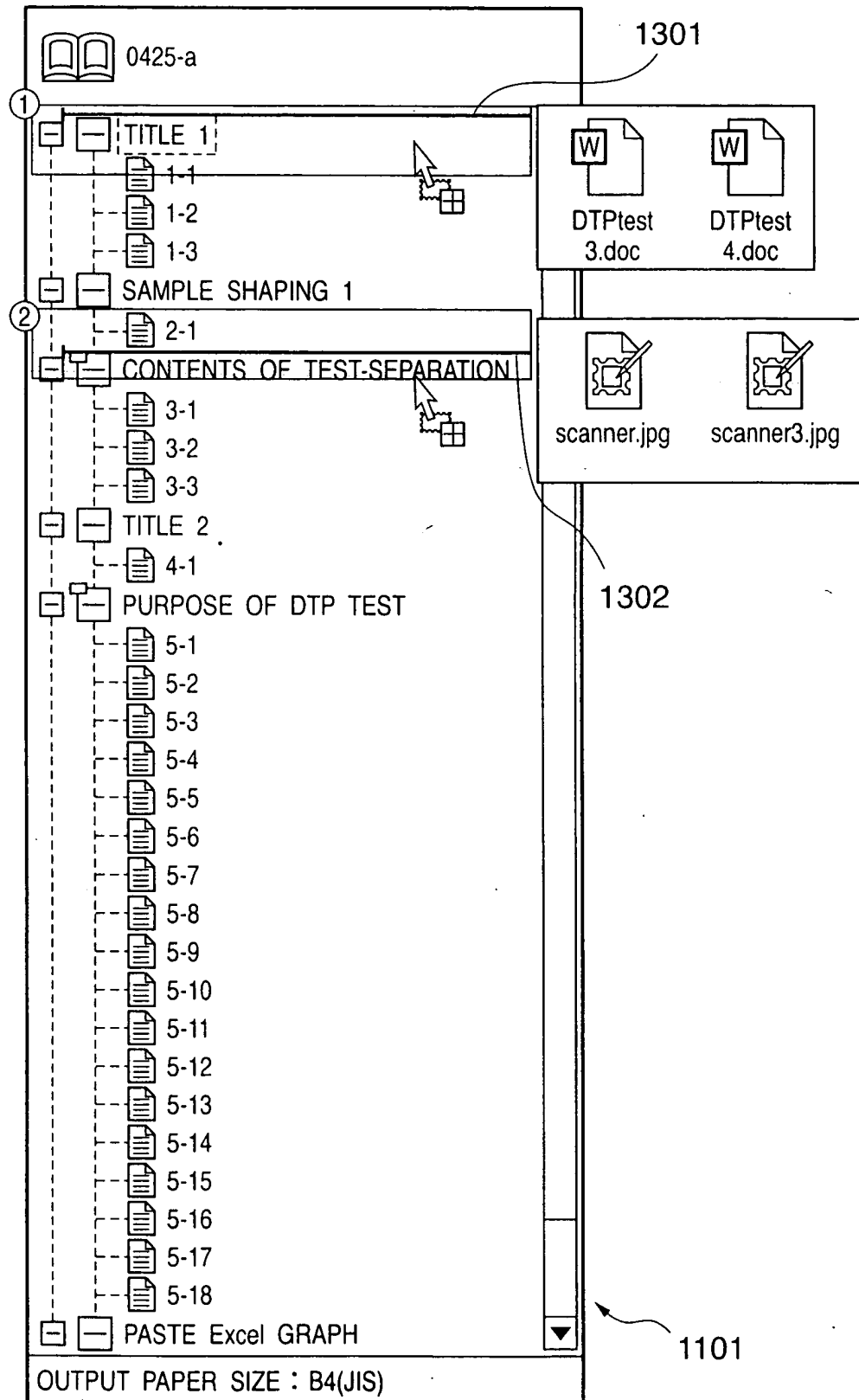
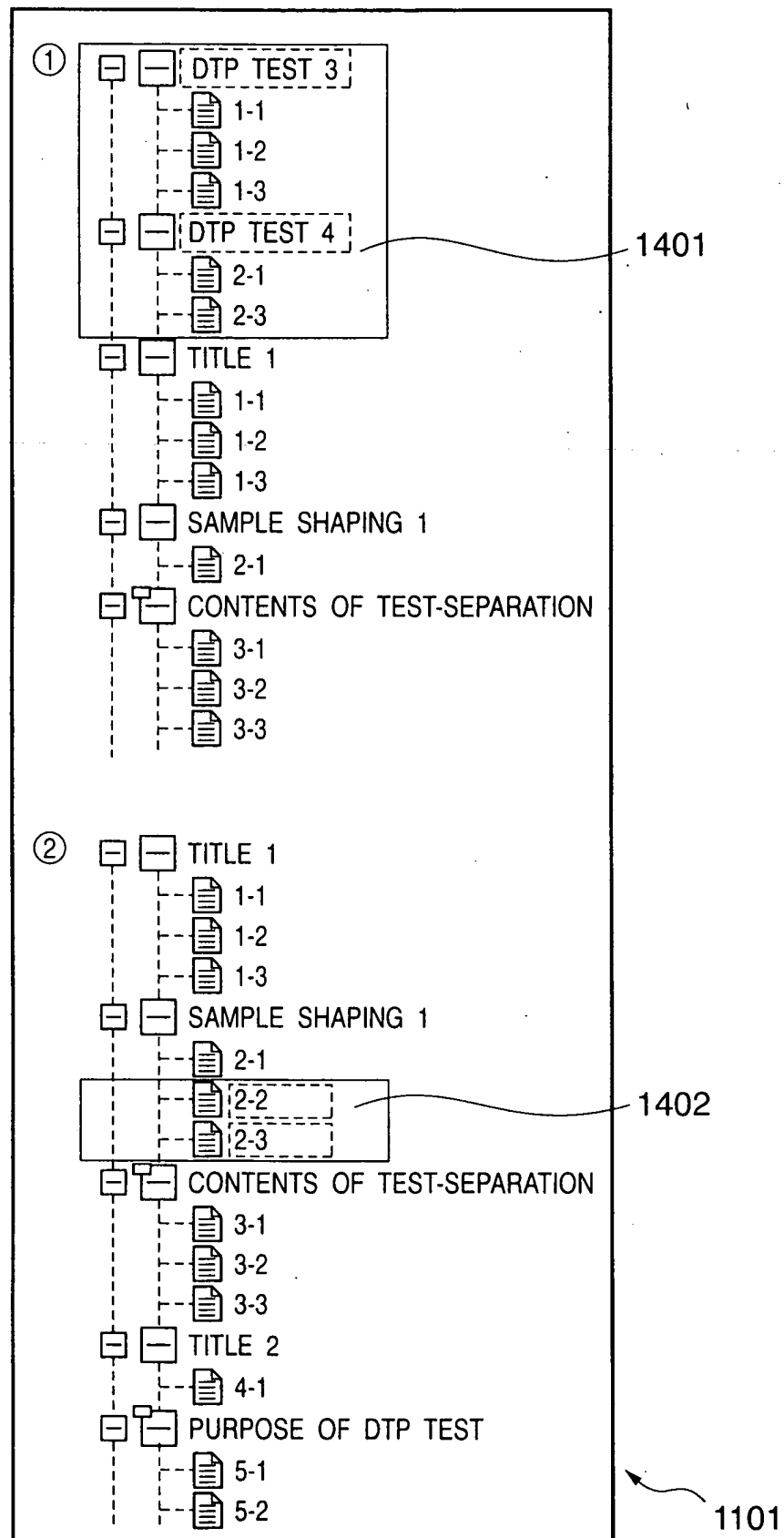


FIG. 13



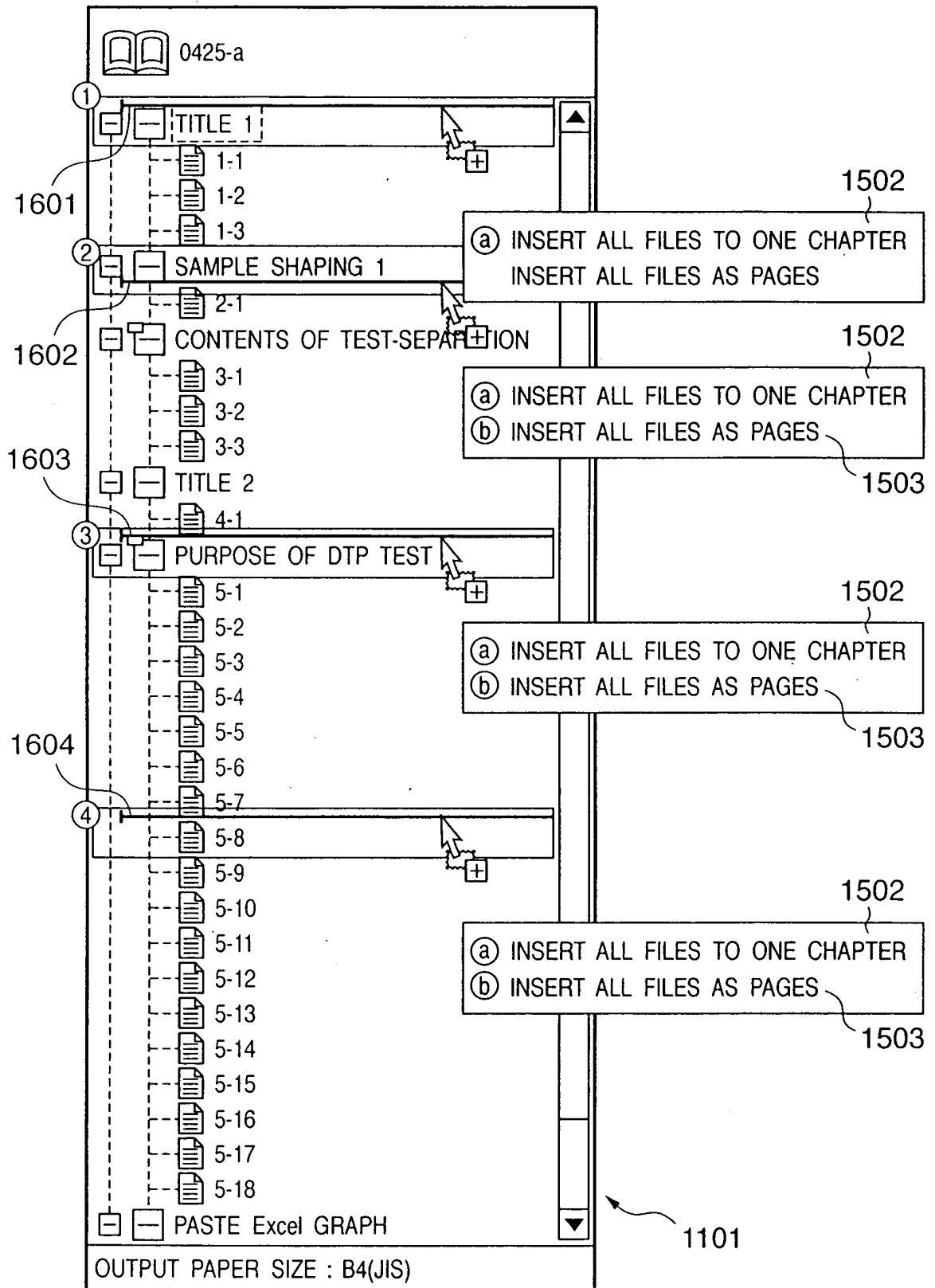
**FIG. 14**

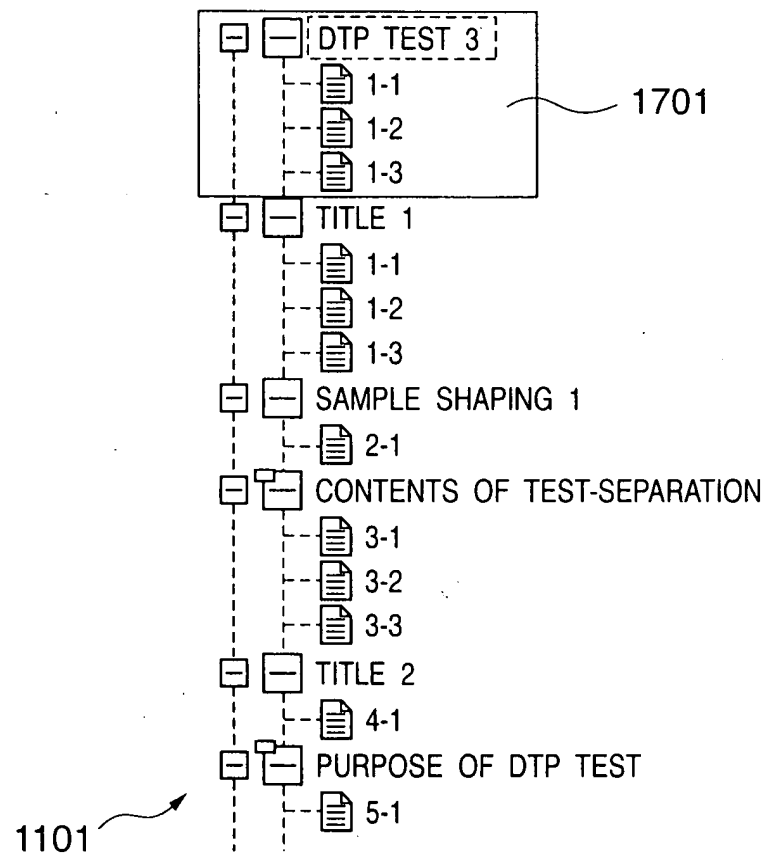


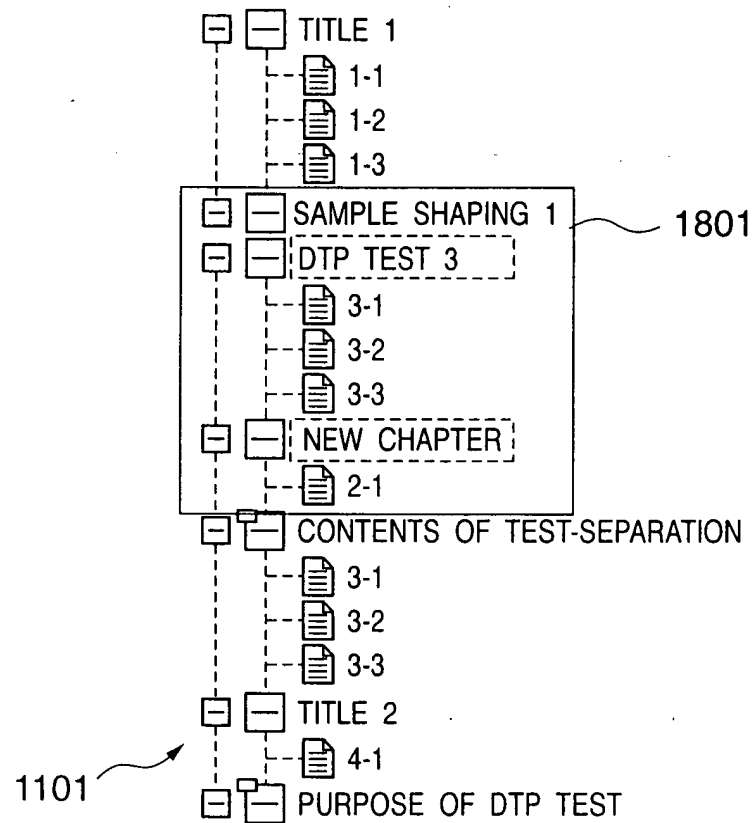
## FIG. 15

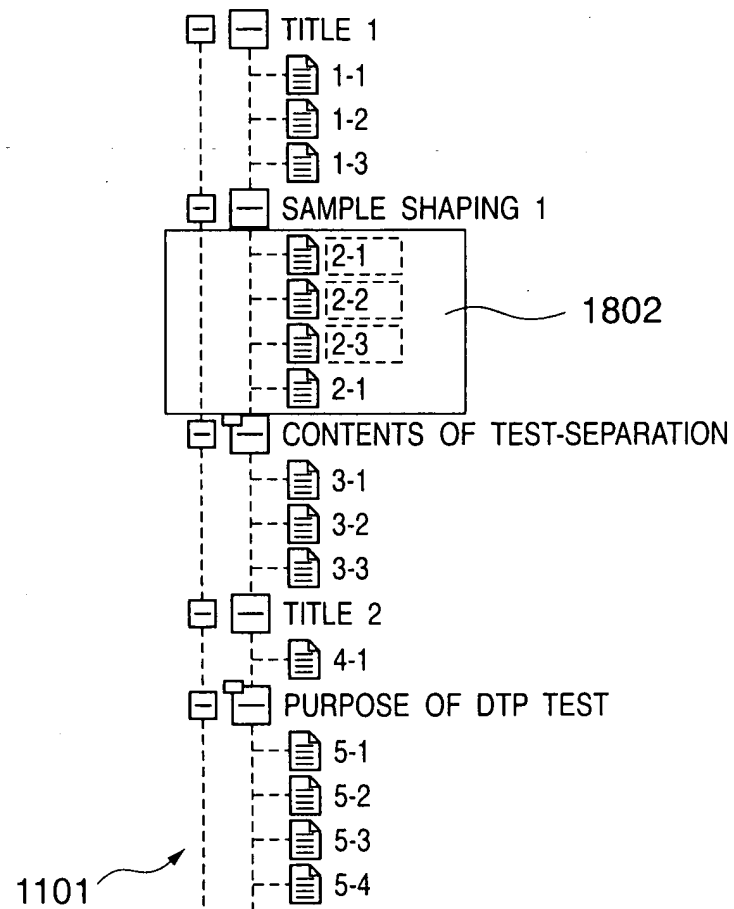
CREATE CHAPTERS BY NUMBER OF FILES	1501
INSERT ALL FILES TO ONE CHAPTER	1502
INSERT ALL FILES AS PAGES	1503

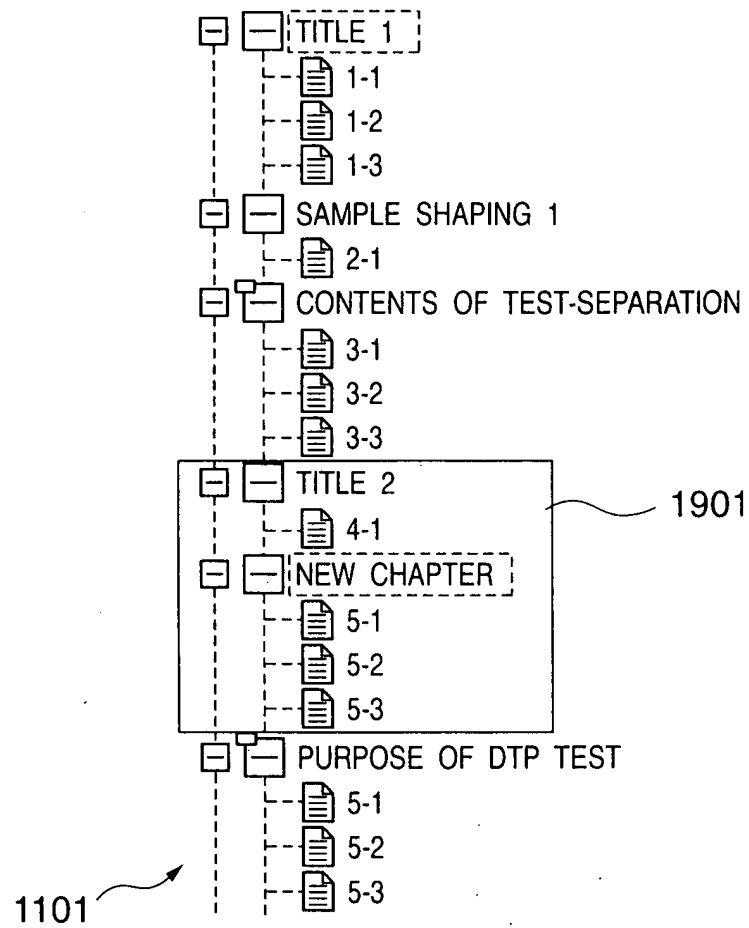
**FIG. 16**

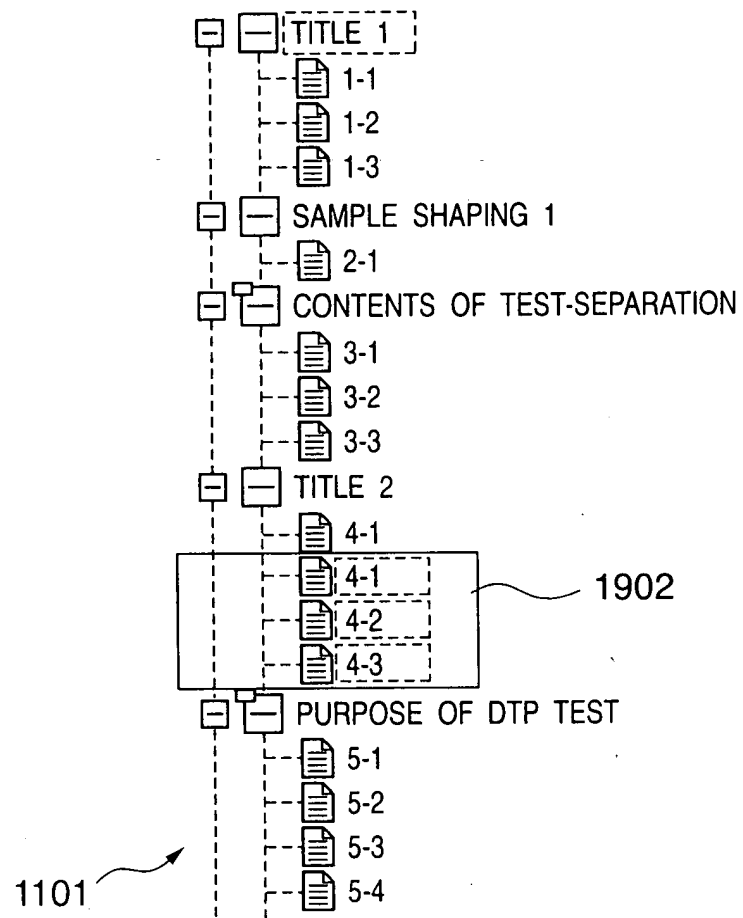


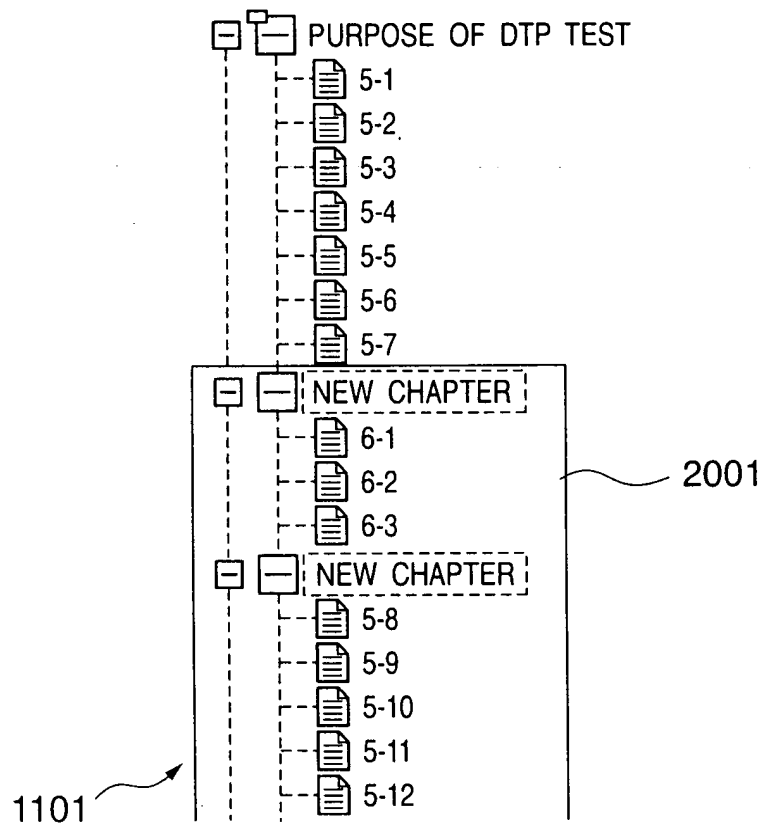
**FIG. 17**

**FIG. 18A**

**FIG. 18B**

**FIG. 19A**

**FIG. 19B**

**FIG. 20A**



**FIG. 20B**

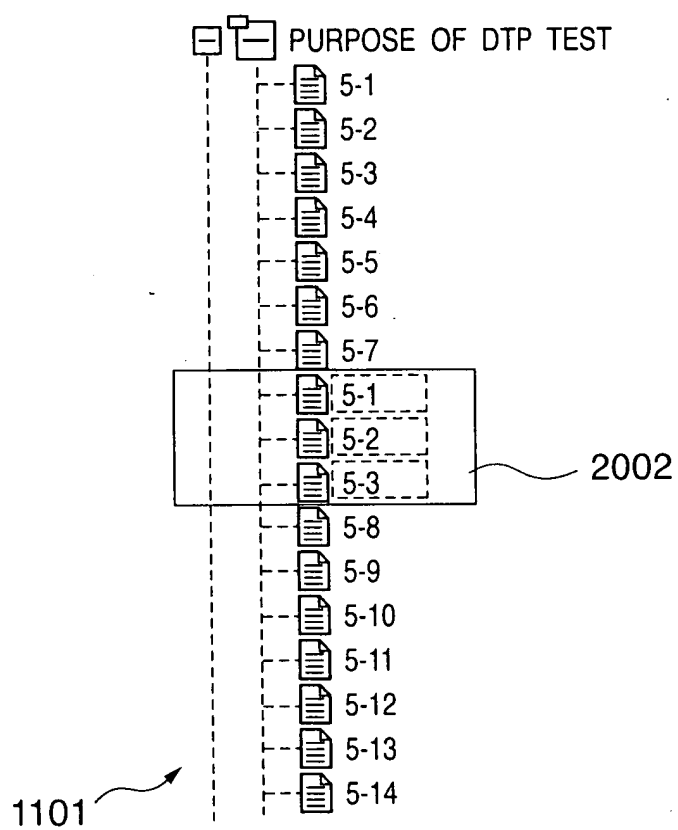
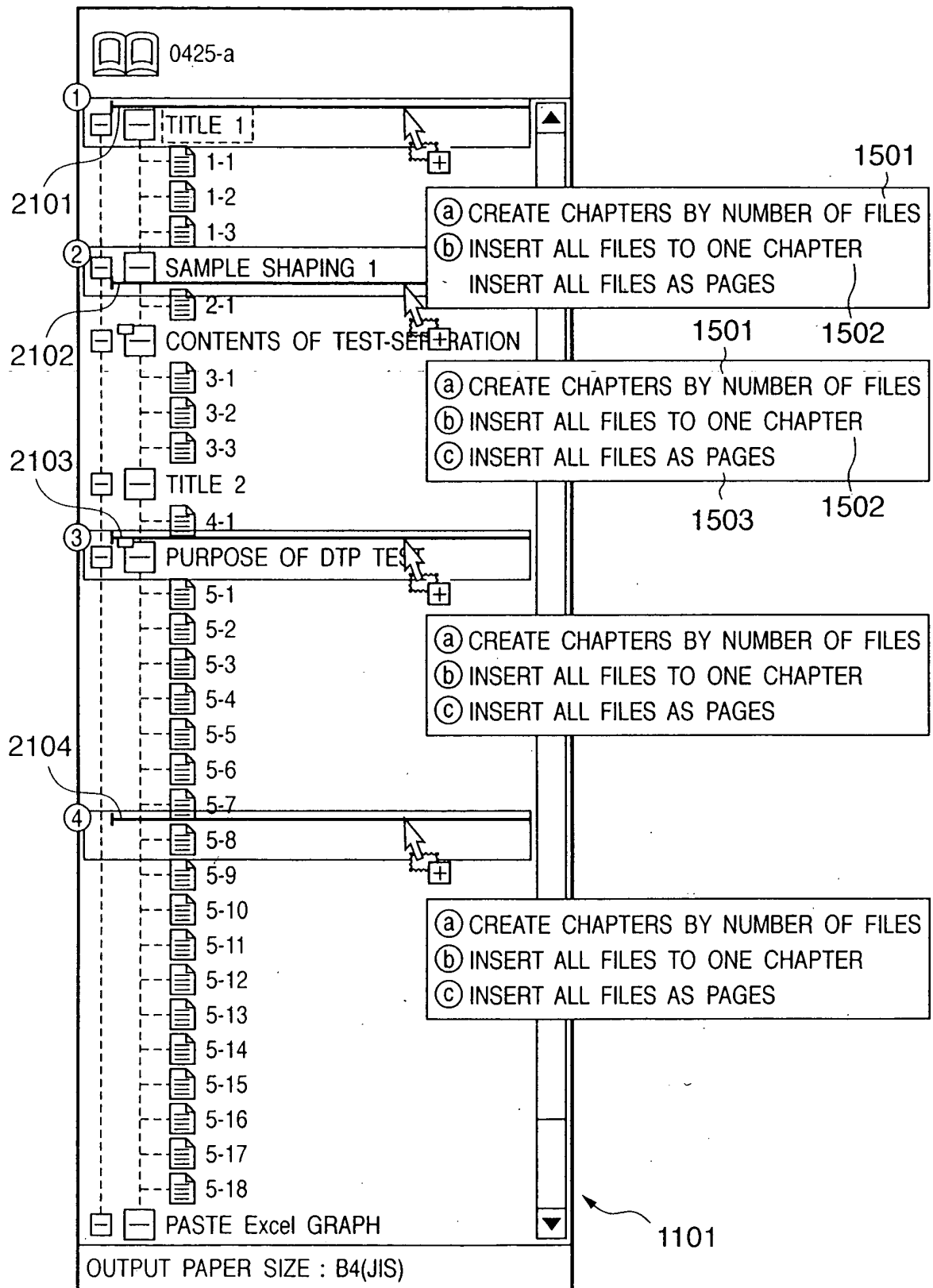
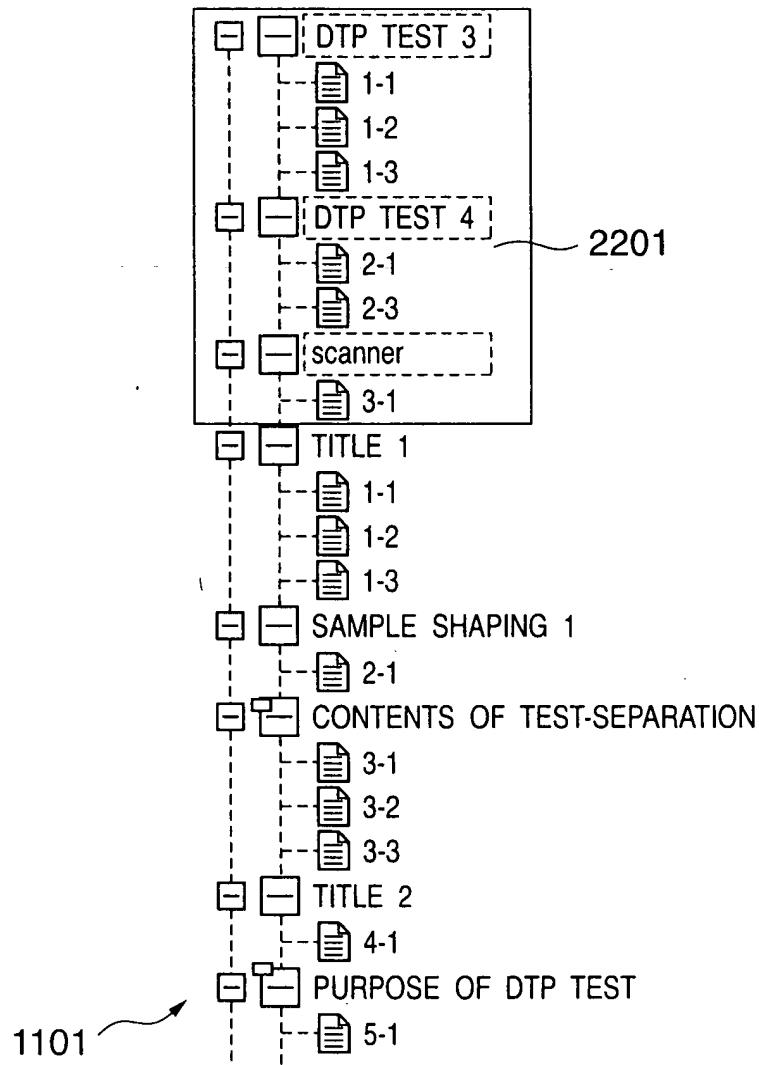
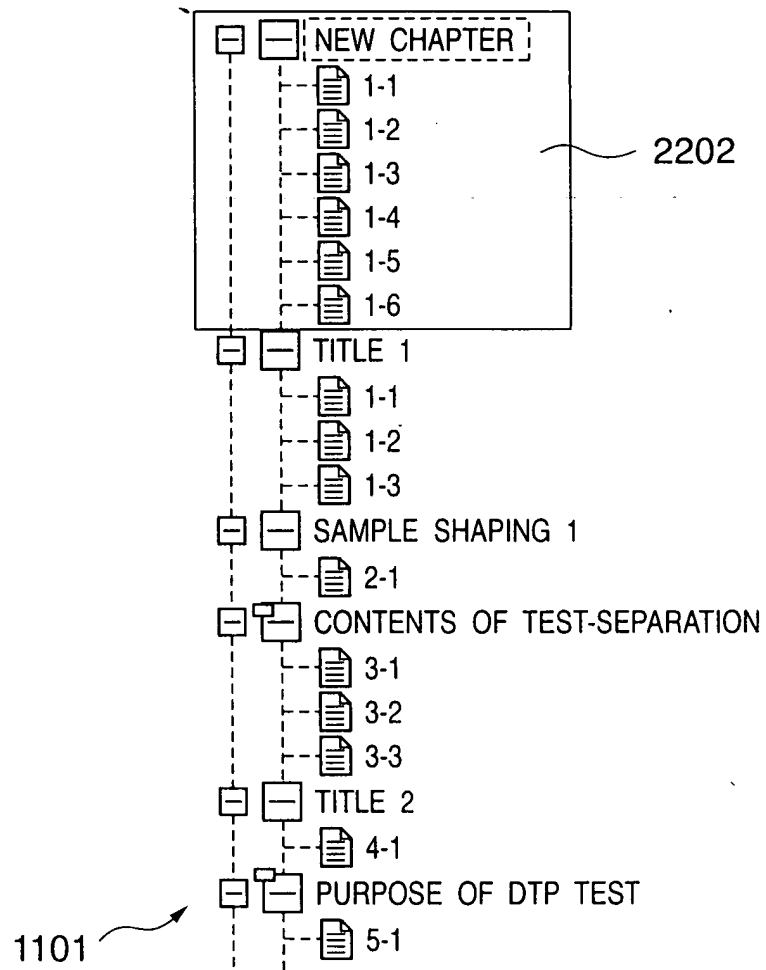
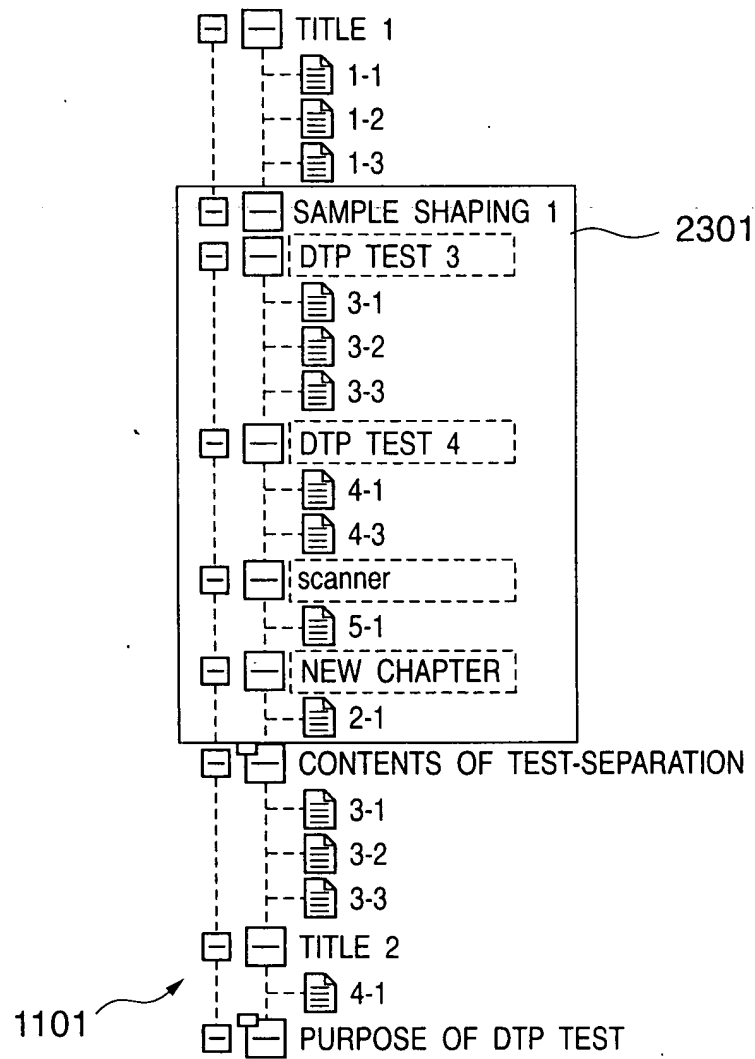


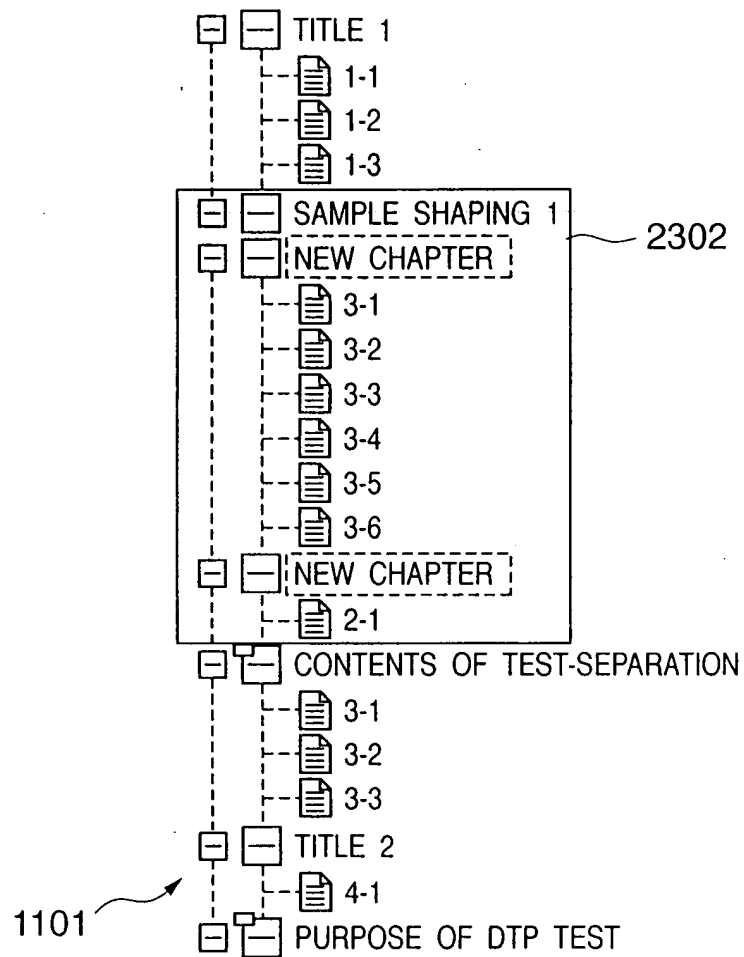
FIG. 21

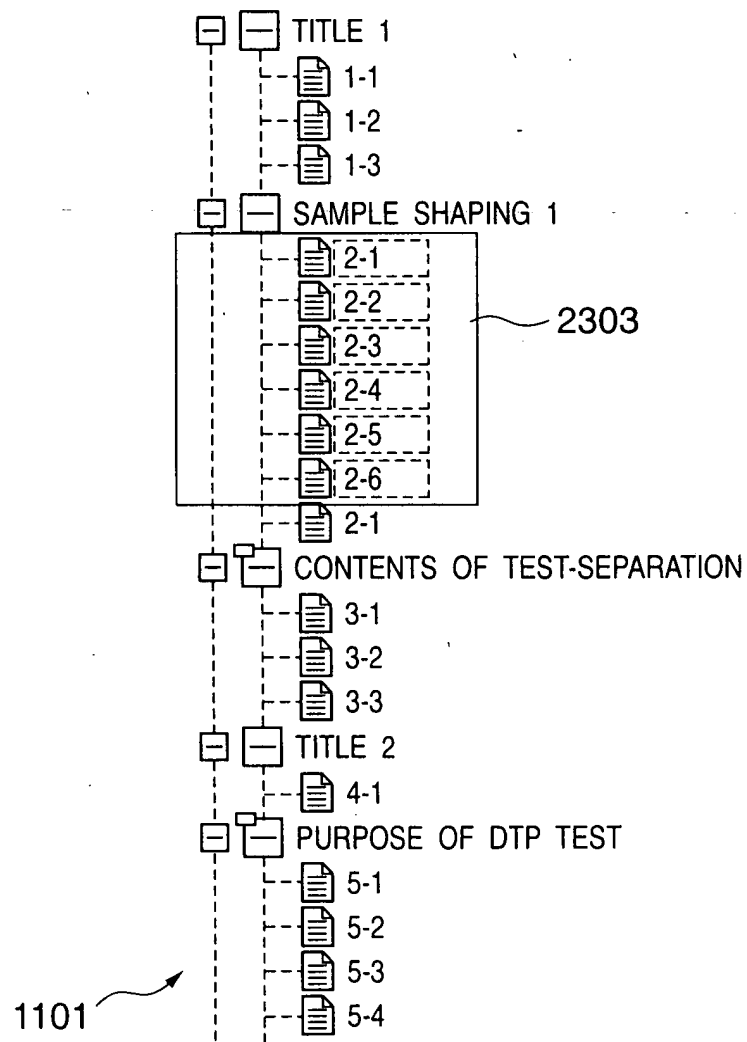


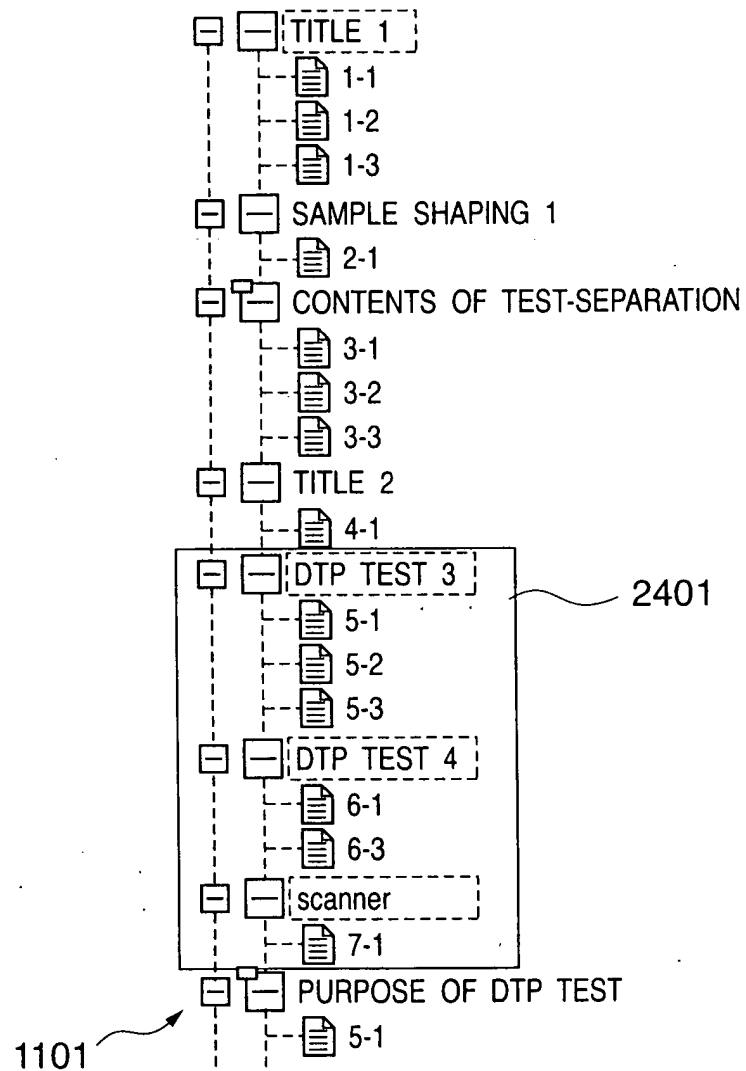
**FIG. 22A**

**FIG. 22B**

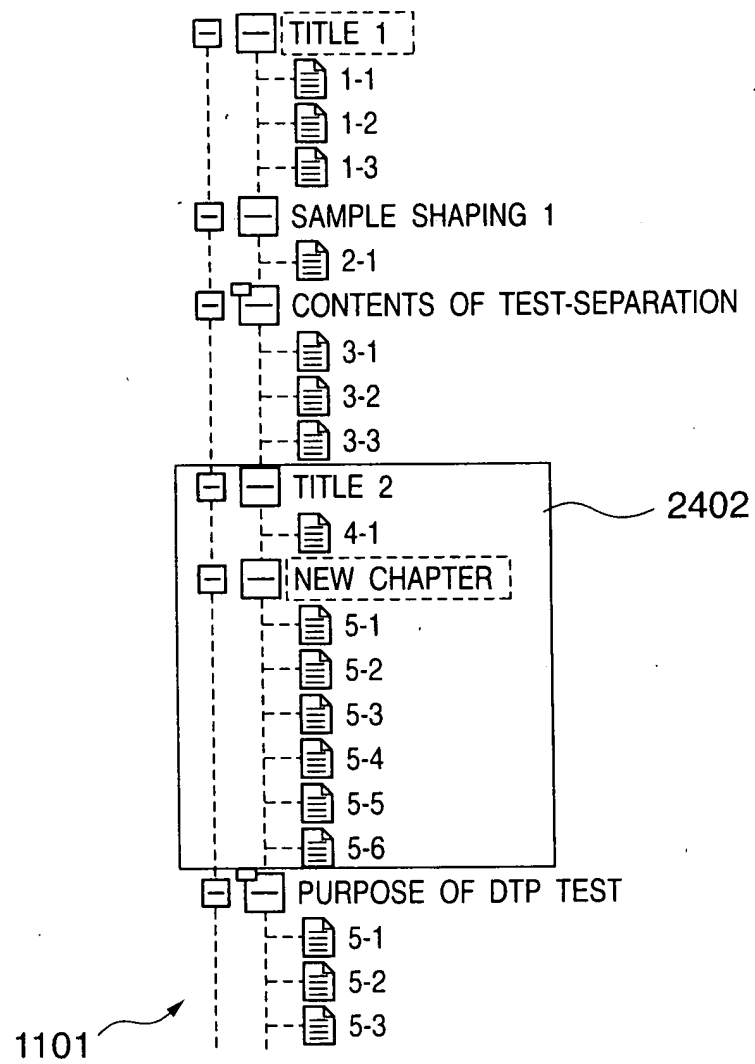
**FIG. 23A**

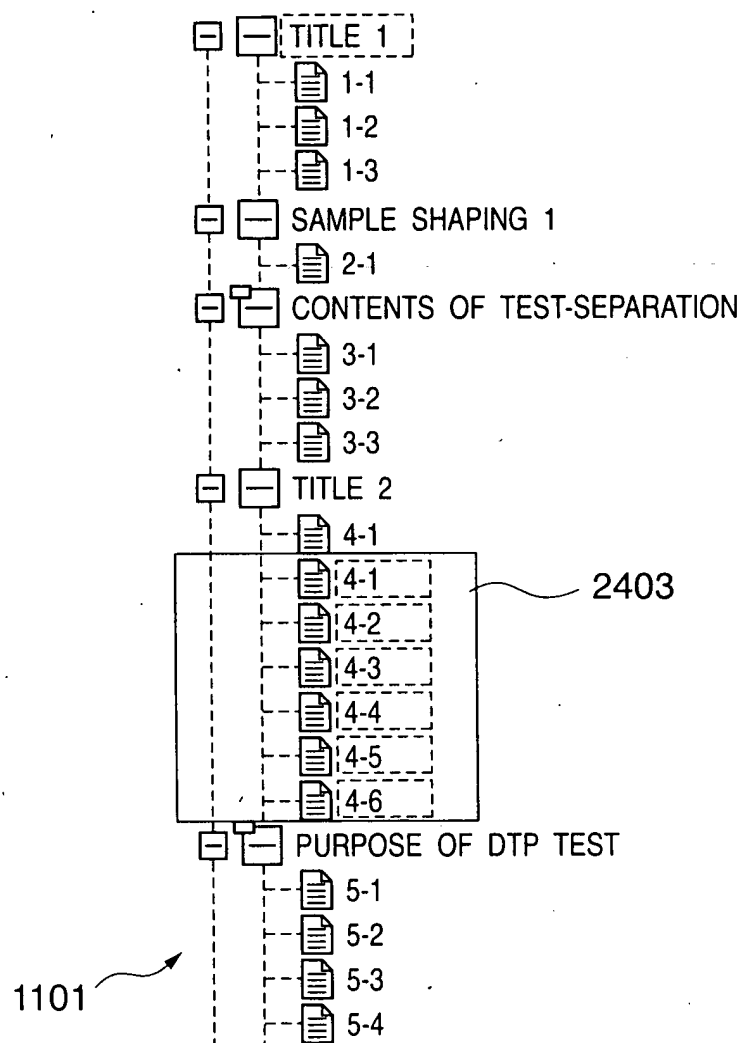
**FIG. 23B**

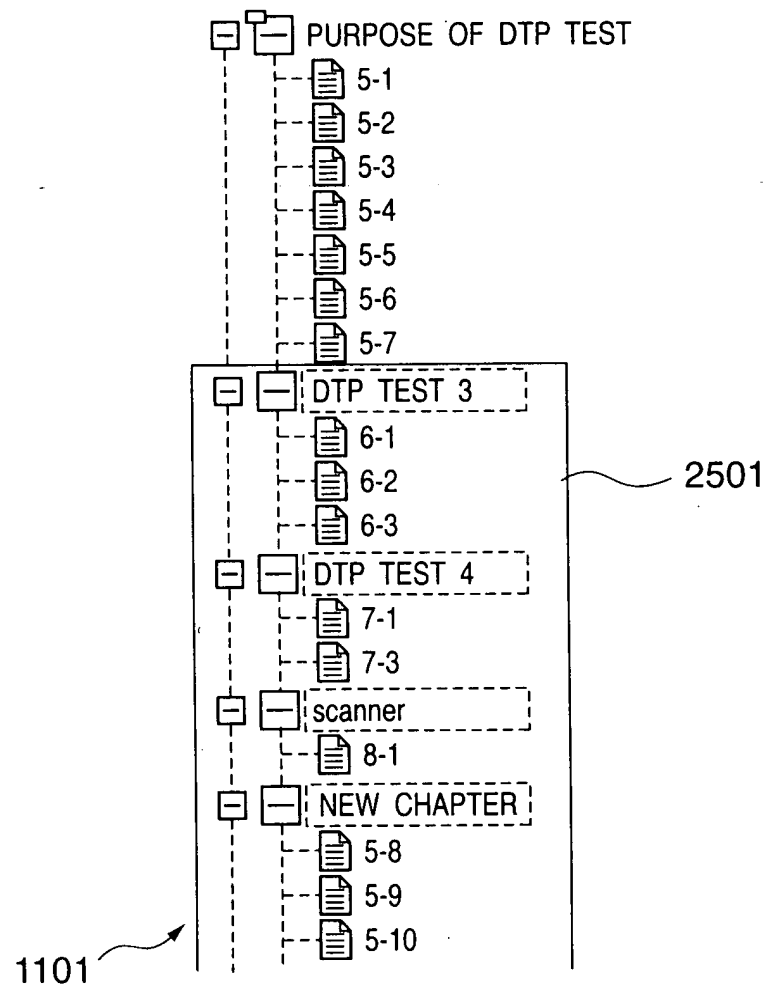
**FIG. 23C**

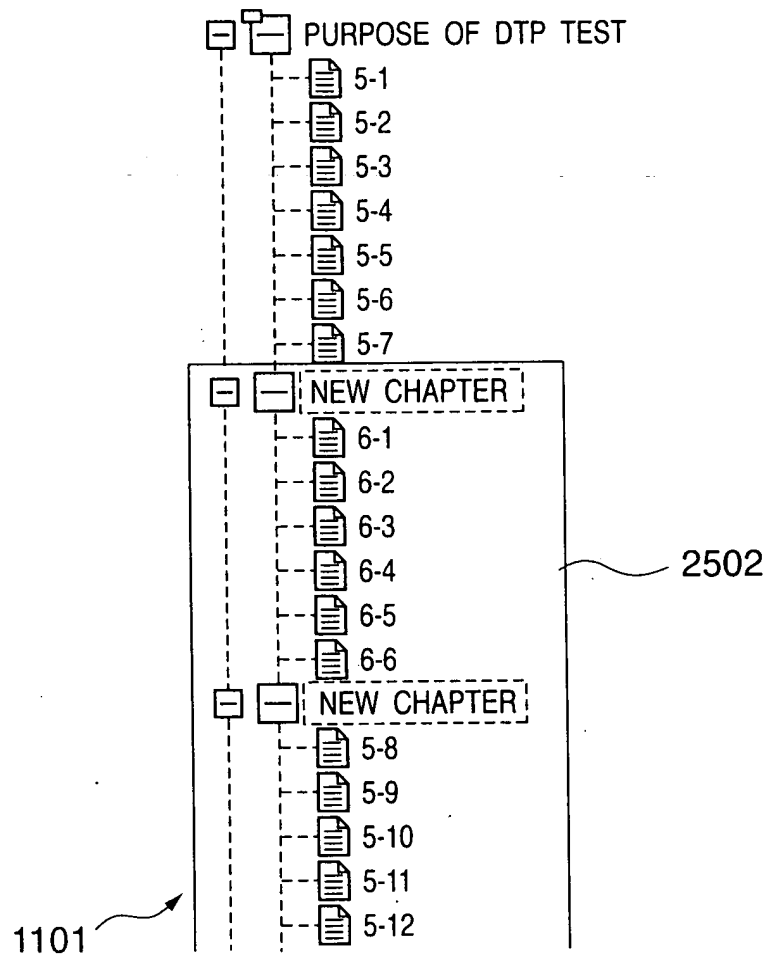
**FIG. 24A**



**FIG. 24B**

**FIG. 24C**

**FIG. 25A**

**FIG. 25B**

**FIG. 25C**